



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

FOLLINGSTAD ET AL. Examiner:

UNKNOWN

Serial No.:

09/828,706

Group Art Unit:

2681

Filed:

APRIL 6, 2001

Docket No.:

2316.1260US01

Title:

ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on October 2, 2001.

## SUBMISSION OF SUBSTITUTE DRAWINGS

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Submitted herewith are 16 sheet(s) of Substitute Drawings for completion of this application, and in compliance with the requirements of the Notice to File Missing Parts of Nonprovisional Application from the Examiner dated May 17, 2001.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Date:

23552

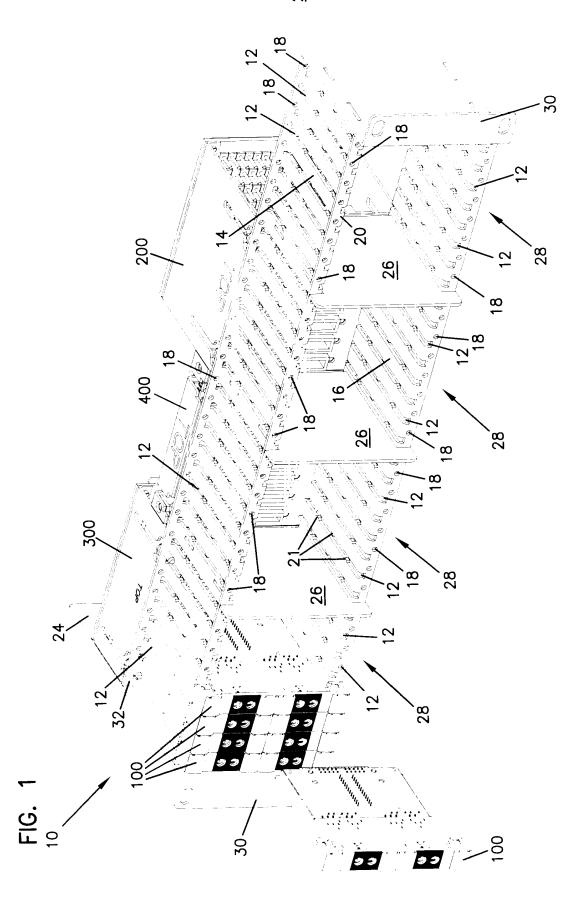
PATENT TRADEMARK OFFICE

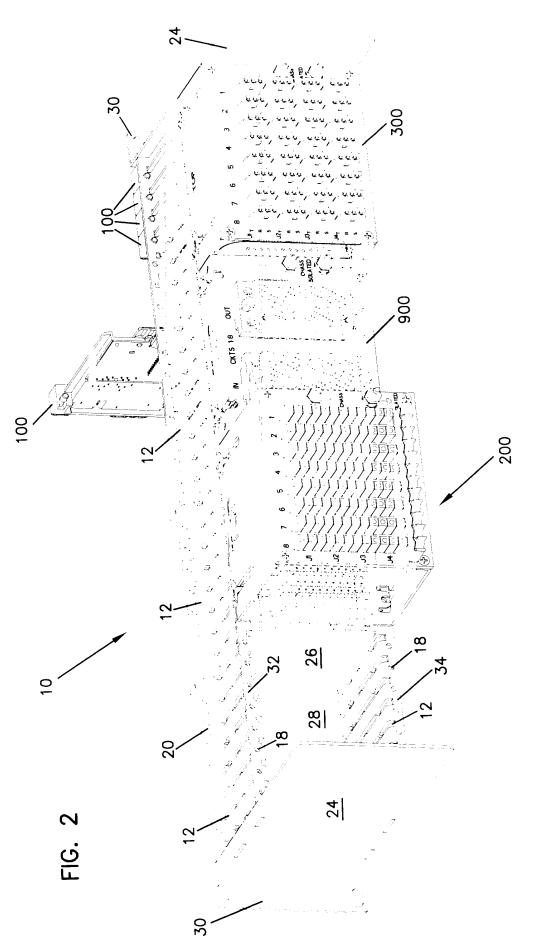
Steven C. Bruess

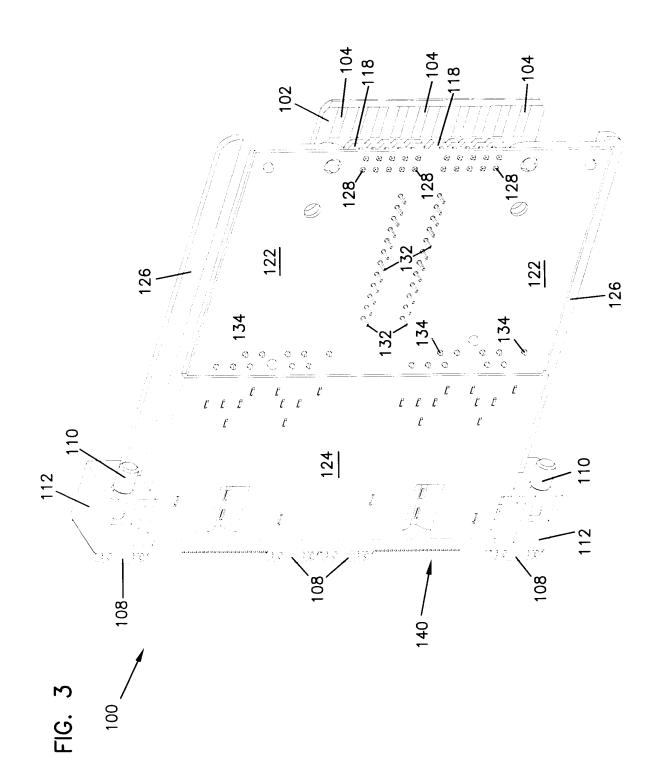
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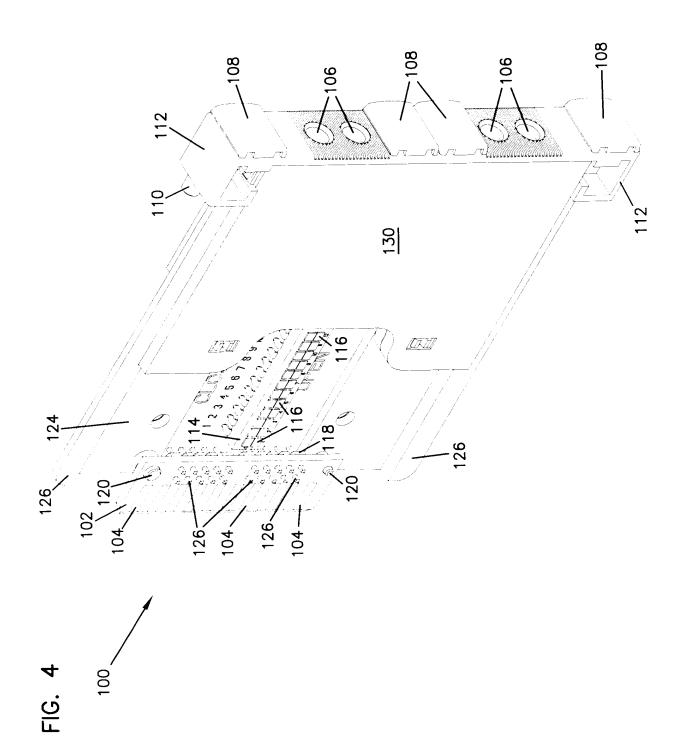
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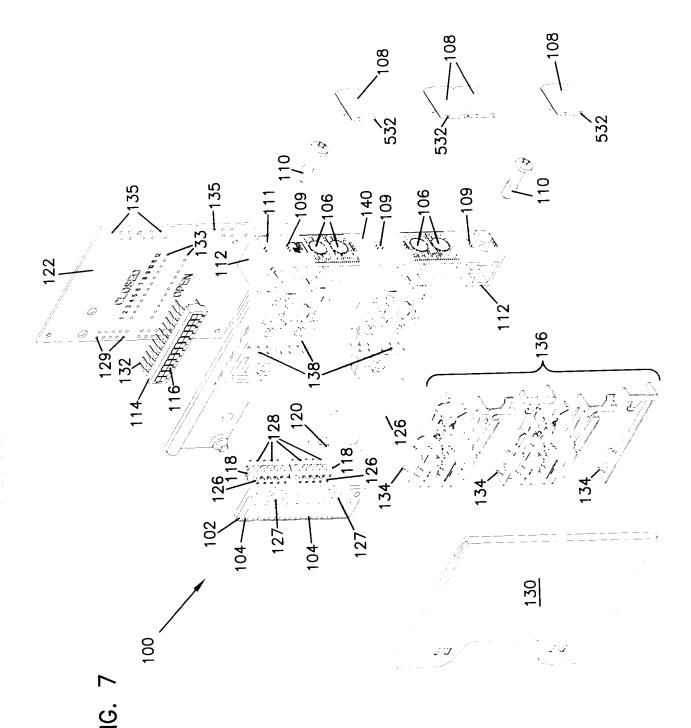












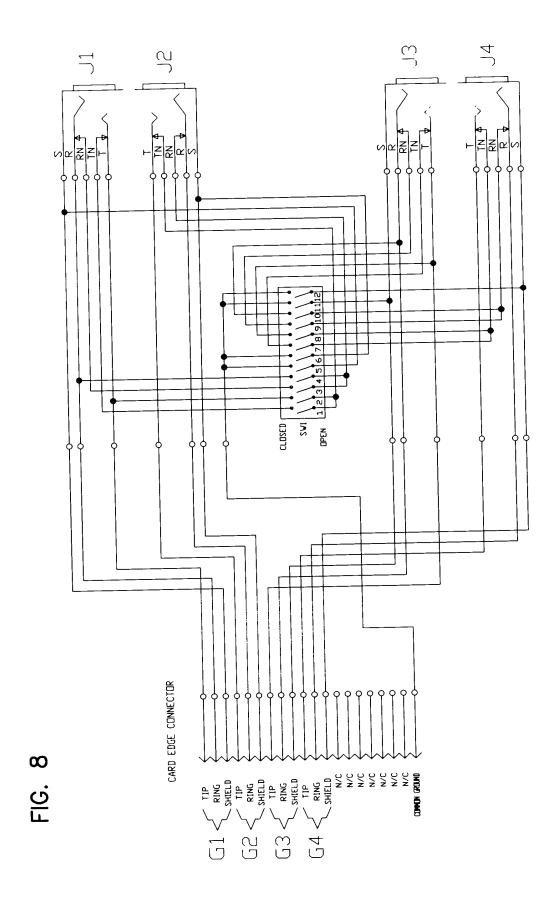


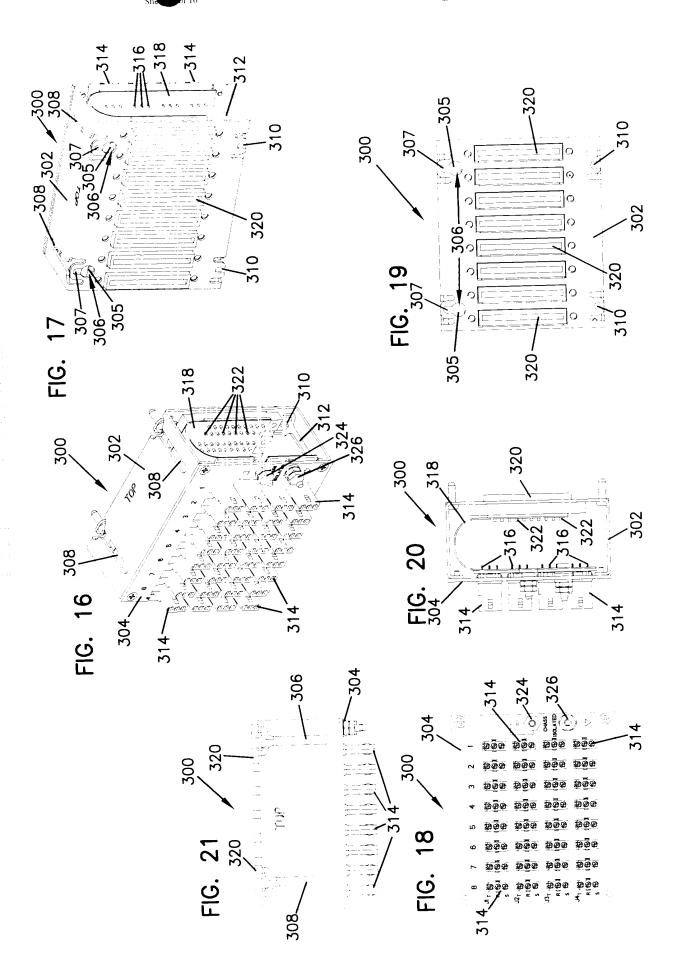
FIG. 9

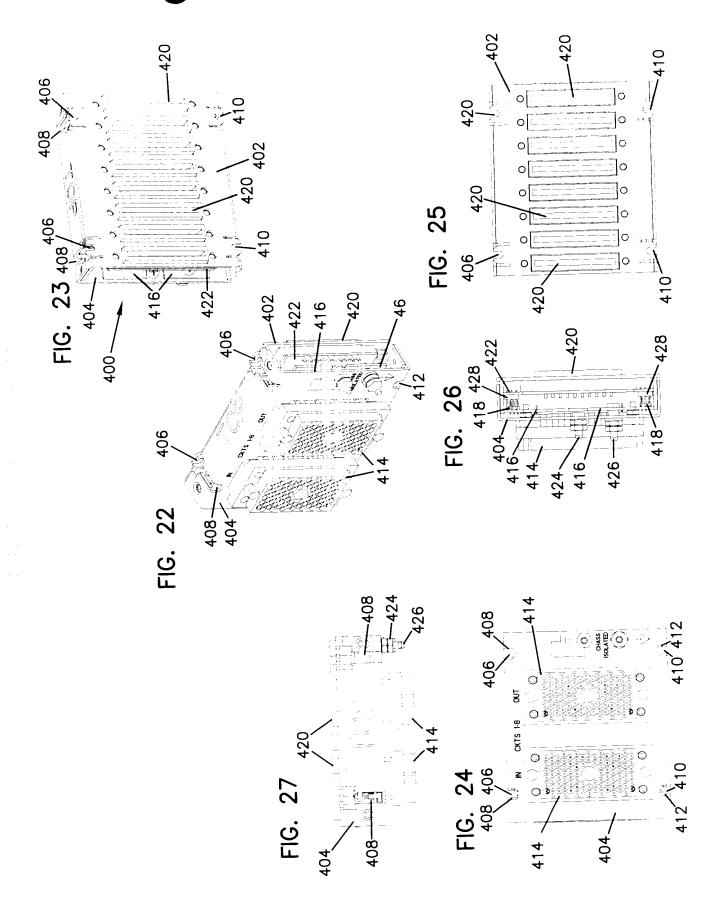
SWITCH LEGEND

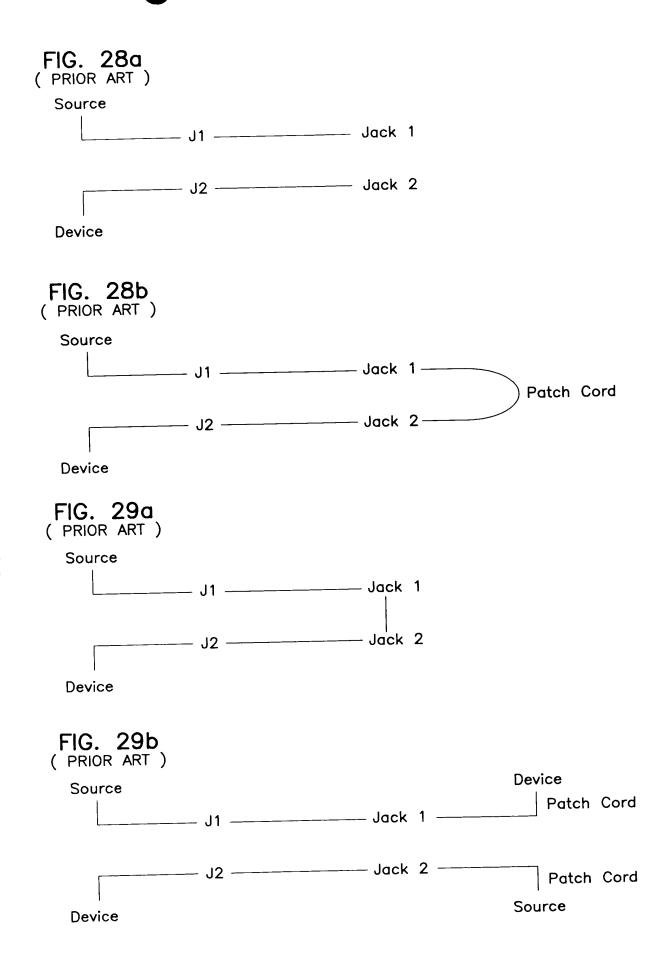
	15							$\times$
CKT G3 TD G4	7	0	0	0			$\times$	
	10	0		×				
	0	0	$\times$					
CKT	$\infty$	$\bigcirc$		$\times$				
	23456789101112							
0.1	9	0	0	0	0	$\times$		
0.0	$\Box$	0		0	$\times$			
CKT G1 TD G2	4	0		$\times$				
	$^{\circ}$		$\times$					口
S	$\Omega$	0		×				
	$\vdash$		$\times$					
	SWITCH POSITION	NO NORMALS - NO SLEEVE BUSS	FILL NURMALS - NO SLEEVE BUSS	1/2 NTRMAI - NO SLEEVE BUSS	SI FEVE BUSS JI	SLEEVE BUSS J2	SI FEVE BUSS J3	SLEEVE BUSS J4

O = OPEN

 $\zeta = CLOSED$ 

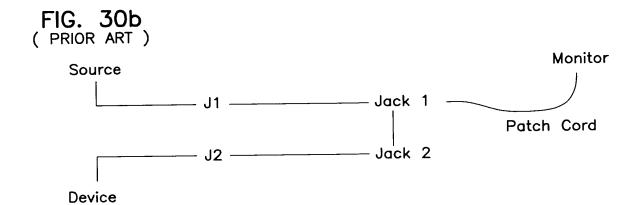


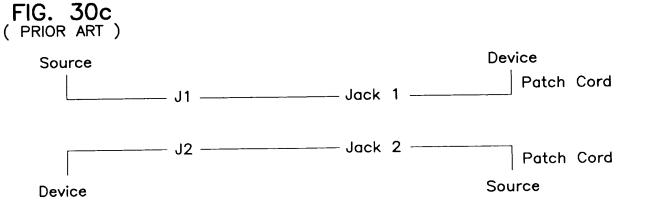


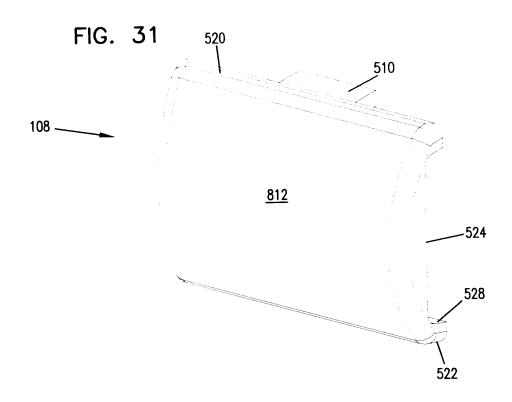


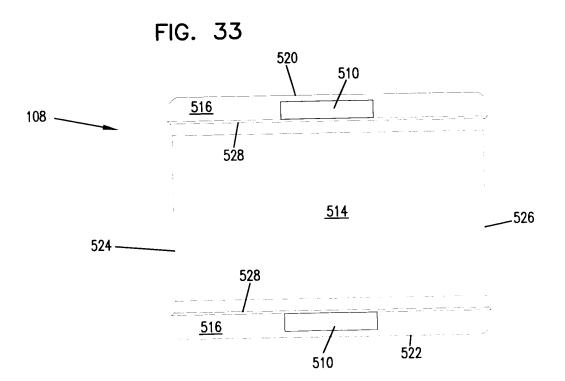
## FIG. 30a ( PRIOR ART ) Source \_\_\_\_\_\_ J1 \_\_\_\_\_\_ Jack 1

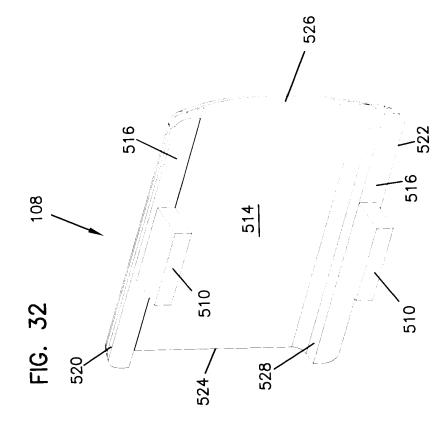
Device











516

510

FIG. 34

